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Approved for use through 10/31/2002. OMB 0651-0032

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UTILITY **PATENT APPLICATION TRANSMITTAL**

Attorney Docket No.	678-674(P9693)	
First Inventor	Seung-Taek HYON	
Title EMOTICON INPUT METHOD FOR		

APPLICATION ELEMENTS See MPEP chapter 600 concerning uitip patent application contents. ADDRESS TO: Assistant Commissioner for Patents Box Patents Application Washington, DC 20231 1.	(Only for new nonprovision	nal applications under 37 CFR 1.53(L)) [Express	Mail Label No.	EL918810	1/508	·
Fee Transmittal Form (e.g., PTO/SBI17) Computer Programs was expended an expension of processing programs and processing programs and processing proce			4	ADD	RESS TO: 🛭	Box Patent A	pplicat	ion
b. Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) Prior application Nor DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Sox 5b, its considered a part of the disclosure of the accompanying continuation or divisional application and is the reby incorporated by reference. The incorporation gan only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Customer Number or Ber Code Label Insert Customer No. or Altach bar code label here) Or Correspondence address below	1. Fee Transmittal F (Submit an original and a Applicant claims see 37 CFR 1.27 3. Specification (preferred errangement - Descriptive title - Cross Reference - Statement Regeral - Reference to see or a computer programment - Background of - Brief Summary - Brief Descriptic - Detailed Descriptic - Claim(s) - Abstract of the - Abstract of the - Abstract of the - County - Claim - Cl	form (e.g., PTO/SB/17) aduplicate for fee processing) small entity status. [Total Pages 15] at set forth below) e of the invention be to Related Applications larding Fed sponsored R & Dequence listing, a table, program listing appendix the Invention of the Invention of the Drawings (if filed) iption Disclosure J.S.C. 113) [Total Sheets 5	nnts.	8. Nuc (if i a. c. 9. 10. 11. 12.	CD-ROM or CD-Computer Progracicetide and/or Amino applicable, all necess Computer Read Specification Sequer i. CD-ROM ii. paper Statements ver ACCOMPANYIN Assignment Pap 37 CFR 3.73(b) (when there is a English Transla Information Diss Statement (IDS)	R in duplicate m (Appendia of Acid Sequence of Acid Sequence of Acid Sequence of Acid Sequence of Appendia of Appe	e, large x) ence S CRF) n: 2 copie y of ab CATIC heet &	e table or submission ss); or ove copies DN PARTS document(s)) Power of Attorney applicable) Copies of IDS
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner Group An Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Customer Number or Ber Code Lebel Insert Customer No. or Attech ber code label Insert Customer No. Insert Customer No. (State New York Zip Code 11553 Country U.S.A Telephone (516) 228-8484 Fax (516) 228-8516 Registration No. (Attorney/Agent) 33,494	Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/ or its equivalent.					nt(s) 5 U.S.C. 122 form PTO/SB/35		
Customer Number or Ber Code Lebel Rame Paul J. Farrell, Esq. DILWORTH & BARRESE, LLP Address City Uniondale State New York Telephone (516) 228-8484 Paul J. Farrell Registration No. (Attorney/Agent) 33,494	18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) Of prior application No.: Prior application information: Examiner Group Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.							
Customer Number or Bar Code Label Customer Number or Bar Code Label Customer No. or Attach bar code label here) Or			ONDE	NCE ADL	RESS			
DILWORTH & BARRESE, LLP	Customer Number or Bar Code Label Of Correspondence address below							
Address 333 Earle Ovington Blvd. City Uniondale State New York Zip Code 11553 Country U.S.A Telephone (516) 228-8484 Fax (516) 228-8516 Name (Print/Type) Paul J. Farrell Registration No. (Attorney/Agent) 33,494	Name Paul J. Farrell, Esq.							
City Uniondale State New York Zip Code 11553 Country U.S.A Telephone (516) 228-8484 Fax (516) 228-8516 Name (Print/Type) Paul J. Farrell Registration No. (Attorney/Agent) 33,494	DILWORTH & BARRESE, LLP							
Country U.S.A Telephone (516) 228-8484 Fax (516) 228-8516 Name (PrintlType) Paul J. Farrell Registration No. (Attorney/Agent) 33,494	Address	ress 333 Earle Ovington Blvd.				•		
Name (Print/Type) Paul J. Farrell Registration No. (Attorney/Agent) 33,494	City	Uniondale State New York Zip Code 11553				11553		
regionalism vis. [r.momojingsing]	Country	J.S.A Telephone (516) 228-8484 Fax (516) 228-85				(516) 228-8516		
11/15/01	Name (Print/Type)	Paul J. Farrell		Reg	istration No. (Attor	ney/Agent)	33,49	94
		Signature Saulfaull Date 11/15/01					5/01	

CERTIFICATION UNDER 37 C.F.R. § 1.10

I hereby certify that this correspondence and the documents referred to as enclosed are being deposited with the United States Postal Service on date below in an envelope as "Express Mail Post Office to Addressee" Mail Label Number EL918810175US addressed to: Assistant Commissioner for Patents, Box Patent Application, Washington, D.C. 20231.

Dated: November 15, 2001



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FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$)	798.0	00
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Complete if Known			
Application Number			
Filing Date	Herewith		
First Named Inventor	Seung-Taek HYON		
Examiner Name			
Group Art Unit			
Attorney Docket No.	678-674(P9693)		

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)			
1. The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to: 3. ADDITIONAL FEES Large Entity Small Entity				
Deposit Account 04-1121	Foo Foo Foo Foo	Fee Paid		
Number	105 130 205 65 Surcharge - late filing fee or oath	-		
DILWORTH & BARRESE, LLP Name	127 50 227 25 Surcharge - late provisional filling fee or cover sheet			
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	139 130 139 130 Non-English specification			
Applicant claims small entity status.	147 2,520 147 2,520 For filing a request for ex parte reexamination			
See 37 CFR 1.27	112 920* 112 920* Requesting publication of SIR prior to Examiner action			
2. X Payment Enclosed: X Check Credit card Money Order Other	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action			
FEE CALCULATION	115 110 215 55 Extension for reply within first month			
1. BASIC FILING FEE	116 400 216 200 Extension for reply within second month			
Large Entity Small Entity	117 920 217 460 Extension for reply within third month			
Fee Fee Fee Fee Description	118 1,440 218 720 Extension for reply within fourth month			
404 740 204 270 Heller files for	128 1,960 228 980 Extension for reply within fifth month			
101 740 201 370 Utility filing fee \$740.00	119 320 219 160 Notice of Appeal			
107 510 207 255 Plant filing fee	120 320 220 160 Filing a brief in support of an appeal			
108 740 208 370 Reissue filing fee	121 280 221 140 Request for oral hearing			
114 160 214 80 Provisional filing fee	138 1,510 138 1,510 Petition to institute a public use proceeding			
	140 110 240 55 Petition to revive - unavoidable			
SUBTOTAL (1) (\$) 740.00	141 1,280 241 640 Petition to revive - unintentional			
2. EXTRA CLAIM FEES	142 1,280 242 640 Utility issue fee (or reissue)			
Fee from Extra Claims <u>below</u> Fee Paid	143 460 243 230 Design issue fee			
Total Claims 21 -20** = 1 X \$18 = \$18	144 620 244 310 Plant issue fee			
Independent 3 - 3** = 0 x \$84 = \$0	122 130 122 130 Petitions to the Commissioner			
Multiple Dependent \$280 = 0	123 50 123 50 Processing fee under 37 CFR 1.17(q)			
**or number previously paid, if greater; For Reissues, see below	126 180 126 180 Submission of Information Disclosure Stmt			
Large Entity Small Entity Fee Fee Fee Fee Description Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per property (times number of properties)	40		
103 18 203 9 Claims in excess of 20	103 18 203 9 Claims in excess of 20 146 740 246 370 Filling a submission after final rejection			
102 84 202 42 Independent claims in excess of 3 104 280 204 140 Multiple dependent claim, if not paid	149 740 249 370 For each additional invention to be			
	examined (37 CFR § 1.129(b))			
109 84 209 42 ** Reissue independent claims over original patent	179 740 279 370 Request for Continued Examination (RCE)			
110 18 210 9 Reissue claims in excess of 20 and over original patent	169 900 169 900 Request for expedited examination of a design application			
Other fee (specify)				
SUBTOTAL (2) (\$) 18.00 • Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00				
SUBMITTED BY	Complete (if applicable)			
Name (Print Type) Paul J Farrell Esq.	Registration No. (Attorney/Agent) 33,494 Telephone (516) 228-848	34		
Signature Dulfhall	Date 11/15/01			

CERTIFICATION UNDER 37 C.F.R. § 1.10

I hereby certify that this correspondence and the documents referred to as enclosed are being deposited with the United States Postal Service on date below in an envelope as "Express Mail Post Office to Addressee" Mail Label Number EL918810175US addressed to: Assistant Commissioner for Patents, Box Patent Application, Washington, D.C. 20231.

Dated: November 15, 2001



Atty. Docket No. 678-674 (P9693)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Assistant Commissioner for Patents Washington, D.C. 20231

UTILITY APPLICATION DATA SHEET UNDER 37 C.F.R. §1.76

Sir:		
Transmitted	herewith for filing is the patent application of	
Inventor(s):	Seung-Taek HYON	
For:	EMOTICON INPUT METHOD FOR MOBILE TERMINAL	
Enclosed are	e:	
[X] <u>10</u>	page(s) of specification	
[X] <u>1</u>	page(s) of Abstract	
[X] <u>4</u>	page(s) of claims	
[X] <u>5</u>	sheets of drawings [x] formal [] informal	
[X] <u>2</u>	page(s) of Declaration and Power of Attorney	
ASSIGNEE	NAME: SAMSUNG ELECTRONICS CO., LTD.	
ASSIGNEE	RESIDENCE: KYUNGKI-DO, KOREA	
	CERTIFICATION UNDER 37 C.F.R. § 1.10	

I hereby certify that this New Application Transmittal and the documents referred to as enclosed therein are being deposited with the United States Postal Service on this date November 15, 2001 in an envelope as "Express Mail Post Office to Addressee" Mail Label Number EL918810175US addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231.

(Signature of person mailing paper)

This application claims the benefit under 35 U.S.C.
§119(e) of U.S. Provisional Application(s) No(s).:

APPLICATION NO(S).:

FILING DATE

[x] Certified copy of applications

Country

Appln. No.

<u>Filed</u>

Korean

77441/2000

16 December 2000

from which priority under Title 35 United States Code, § 119 is claimed

[x] is enclosed.

[] will follow.

CALCULATION OF UTILITY APPLICATION FEE

For	Number Filed	Number Extra	Rate	Basic Fee \$740.00
TOTAL CLAIMS	21	1	x 18 =	\$18.00
INDEPENDENT CLAIMS	3	0	x 84 =	\$0.00
[x] Multiple Dep. Claim			280	\$0.00
		TOTAL \$758.00		

[] Verified Statement of "Small Entity" Status Under 37 C.F.R. § 1.27. Reduced fees under 37 C.F.R. § 1.9(f) (50% of total) paid herewith §.

^{*}Includes all independent and single dependent claims and all claims referred to in multiple claims. See 37 C.F.R. § 1.75(c).

- [X] The amount of \$40.00 for recording the attached Assignment is enclosed as a separate check.
- [X] Check in the amount of \$758.00 to cover the [] recording, [X] filing fee(s) are attached.
- [] Charge fee to Deposit Account No. 04-1121. Order No. _____
 TWO (2) COPIES OF THIS SHEET ARE ENCLOSED.

[X] Please charge any deficiency as well as any other fee(s) which may become due under 37 C.F.R. § 1.16 and 1.17, at any time during the pendency of this application, or credit any overpayment of such fee(s) to Deposit Account No. <u>04-1121</u>. Also, in the event any extensions of time for responding are required for the pending application(s), please treat this paper as a petition to extend the time as required and charge Deposit Account No. <u>04-1121</u> therefor. **TWO (2) COPIES OF THIS SHEET ARE ENCLOSED.**

Respectfully submitted,

Date: November 15, 2001

Paul J. Farrell Reg. No. 33,494

DILWORTH & BARRESE, LLP 333 Earle Ovington Blvd. Uniondale, NY 11553 Tel. No. (516) 228-8484 Fax. (516) 228-8516